

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	759	test\$4 near5 (optical adj component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:33
S2	107	golden near4 component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:34
S3	2	S1 and S2	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:34
S4	9286	324/753,765,158.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:34
S5	7	S1 and S4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:36
S6	57213	test\$4 near4 (integrated adj circuit or IC or chip)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:37
S7	0	S2 and S6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:38
S8	31228	golden	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:38
S9	279	S6 and S8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:38

S10	21	S4 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:46
S11	4431	324/765.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:46
S12	161303	switch and module	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:46
S13	199	S11 and S12	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:46
S14	106	S13 and wafer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:58
S15	76	S14 and (pass or fail)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:11
S16	26	probe adj card with module and switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:34
S17	84	S14 and compar\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 16:58
S18	2	("5600257"   "6480012"). PN. OR ("6897666").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/19 17:10
S19	2728	324/754.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/19 17:10
S20	95	S12 and S19	US-PGPUB; USPAT; USOCR	OR	ON	2005/12/19 17:10
S21	86840	wafer and (pass or fail)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:11

S22	25	S20 and S21	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:19
S23	4431	324/765.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:20
S24	2066	S6 and S23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:20
S25	2942364	compar\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:20
S26	1138	S24 and S25	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:20
S27	360	S21 and S26	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:24
S28	4103	324/754.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:25
S29	95	S12 and S28	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:25
S30	25	S21 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:34
S31	190	probe adj card and module and switch	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:34
S32	15348	324/754-765,158.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 17:35

S33	59	S31 and S32	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:00
S34	302	(integrated adj circuit or IC) near5 optical adj component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:00
S35	1490	(integrated adj circuit or IC) near5 photodiode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:14
S36	4431	324/765.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:01
S37	0	S36 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:01
S38	9286	324/753,765,158.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:01
S39	6	S38 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:03
S40	21	test\$4 near3 photo adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:07
S41	0	S40 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:03
S42	34	test\$4 near3 photo adj sensor	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:11
S43	0	S42 and S38	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:07

S44	7912	DUT or device adj under adj test near3 photo adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:12
S45	0	(DUT or device adj under adj test) near3 photo adj diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:13
S46	11212	324/760-765,158.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:13
S47	1	S35 and S46	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:13
S48	1556	(integrated adj circuit or IC) near5 (photodiode or photo adj sensor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:14
S49	3	S46 and S48	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/19 20:14
S50	8	((("5,923,176") or ("6,359,452") or ("5,910,957") or ("6,087,839")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/12/19 20:45
S51	2	("5070297").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/07/02 16:15
S52	15987	324/754-765,158.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/02 16:15
S53	47	S52 and optical adj component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/02 16:15
S54	5165	324/765.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:09

S55	919	test\$4 near5 (optical adj component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:09
S56	919	S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:10
S57	10	S54 and S55	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:13
S58	1	(larikova near2 julia).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:14
S59	4	(wang near2 yajun).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:15
S60	10307	324/753,765,158.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:15
S61	10307	S60	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:15
S62	14	S55 and S61	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:18
S63	2273	pogo adj2 (pin or probe)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:18
S64	239	S54 and S63	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:47
S65	2	S55 and S64	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:18

S66	15	("20020080266"   "20030128442"   "4771230"   "4808815"   "5424573"   "6137303"   "6325552"   "6518656"   "6649832"   "6686588"   "6765396"   "6771846"   "6788083"   "6797936"   "6815729").PN. OR ("7129722").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/08 16:23
S67	15	test\$4 with doubl\$4 near5 head with (probe or pin)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:53
S68	291736	PCB or (printed adj circuit adj board)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:54
S69	763	S54 and S68	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:54
S70	5617	324/ 754, 761, 762. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:54
S71	163	S69 and S70	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/08 16:54
S72	609	324/ 767. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:30
S73	24189	photo adj1 diode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:31
S74	8	S72 and S73	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:33
S75	782	test\$4 near5 (photo adj1 diode or photodiode or photo adj1 transistor or phototransistor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:34

S76	9	S72 and S75	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/10 14:34
S77	23	("4646005"   "4673885"   "4709141"   "4923407"   "5012186"   "5270660"   "5323115"   "5506515"   "5565788"   "5661396"   "5699530"   "5869975"   "5963058"   "6125217"   "6140883"   "6566854").PN. OR ("6856129").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 14:47
S78	146	136/290.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 14:48
S79	34220	test\$4 near5 optical	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 15:43
S80	1	S78 and S79	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 14:48
S81	2298624	test\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 15:43
S82	70	S78 and S81	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 15:44
S83	609	324/767.cds.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 16:35
S84	12	S78 and S83	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 16:35
S85	15	("2827436"   "3108914"   "3184347"   "3320103"   "3390311"   "3440113"   "3711325").PN. OR ("3905836").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:45



S86	23875	"372"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:45
S87	0	S78 and S86	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:46
S88	66300	"356"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:46
S89	9	S78 and S88	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:56
S90	143	136/243.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 16:56
S91	33	S81 and S90	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 17:04
S92	11	S78 and S90	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/11 17:04
S93	153	test\$4 near5 light adj bulb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 19:59
S94	153	test\$4 near5 light adj bulb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 14:14
S95	42	S94 and probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:00
S96	7672	test\$4 near5 (LED or (light adj emitting adj diode))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:54
S97	123715	"324"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:54
S98	754	S96 and S97	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:55
S99	446843	probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:55

S100	289	S98 and S99	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 20:59
S101	466	Testing adj2 (LED or light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:15
S102	53	S97 and S101	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:00
S103	78301	*362"/\$.cols.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:16
S104	15	S101 and S103	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/11 21:16
S105	162	test\$4 adj5 light adj bulb	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:29
S106	513	high adj frequency adj probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:29
S107	466	Testing adj2 (LED or light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:29
S108	466	S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:29
S109	0	S105 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:30
S110	466	S107 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:30

S111	0	S106 and S107	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:30
S112	446843	probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:30
S113	95	S107 and S112	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 15:30
S114	17	("3839781"   "4318587"   "4489477"   "4498730"   "4516837"   "4521069").PN. OR ("4775640").URFPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/12 16:19
S115	8	((("5,923,176") or ("6,359,452") or ("5,910,957") or ("6,087,839")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/12 16:19
S116	0	high adj speed adj electrical adj component with (LED or light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 17:11
S117	0	high adj speed adj component with (LED or light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 17:11
S118	0	high-speed adj component with (LED or light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 17:11
S119	3307	high adj1 speed with (LED or light adj emitting adj diode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 17:12
S120	7	S107 and S119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 17:16
S121	2	("20040169520").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/12 17:32

S122	20	high adj speed adj electrical adj component	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 17:43
S123	2	("20040169250").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/12 17:42
S124	2	("20040169250").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/12 19:28
S125	513	high adj1 frequency adj probe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 19:28
S126	5621	324/754,761,762.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 19:28
S127	66	S125 and S126	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/12 19:29
S128	982	test\$4 near5 (optical adj component)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 18:15
S129	10818	324/753,765,158.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 18:15
S130	16	S128 and S129	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 18:15
S131	13252	324/760-765,158.1.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 18:15
S132	15	S128 and S131	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 18:16

S133	10	("5600257"   "6480012"). FN. OR ("6897666").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/02 18:14
S134	82	("3473124"   "4061969"   "4244048"   "4344033"   "4772846"   "4777716"   "4780086"   "4801871"   "4937203"   "4975079"   "5012187"   "5128008"   "5134638"   "5148103"   "5172050"   "5173904"   "5210485"   "5224265"   "5228502"   "5241266"   "5279975"   "5307010").FN. OR ("5600257").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/02 18:18
S135	96	("4161692"   "4697143"   "4733172"   "4783625"   "4791363"   "4820976"   "4849689"   "4922192"   "4928061"   "5027063").FN. OR ("5148103").URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/02 18:33
S136	2	("4,891,577").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/02/02 19:18

2/ 2/ 08 11:34:40 PM

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